

# Horizontal Conductor



- ◆ The horizontal conductor lightning protective system are installed at the top of structure and roof and it's composed of conducting wire and supporter as unified system.
- ◆ The previous lightning protective system are not used same material and has not endurance for the long term outside exposure. But this horizontal conductor (conducting wire, supporter, and extension joint) are consist of same material of aluminum. So it can be protect corrosion from the source., and also has good appearance by chrome plating.
- ◆ Every parts and aluminum rod plated by chrome for optimizing the life-time and continuance of electricity.

## Feature

Standard	KSC IEC 62305, Standard of electric equipment
Protection Method	Rolling Sphere Radius
Main Feature	Used same material for whole component Easier work to clamp or press working method Good endurance material Competitive Price (save 30% for copper) Good appearance (chrome plating) Easy to install (lighter than copper rod) No need extra clamp (Unified joint part, BOLT, NUT connection)
Lightning Protective System	Horizontal Conductor (Aluminum 8mm)
Space of Installation	1m ~ 1.5m



EN 61643-1

PSE

HH05020-10001A

ISO 9001:2000

ISO 14001:2004

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